	63 -068	
	26 July 1963	
NEGOTIATED CONTRACT	Contract No.	GA-1853
General Electric-Tempo Ganta Barbara, California		
Contract for: See Schedule	Amount: See	Schedule
Performance Period: See Schedule		
Administrative Data:		
This contract is entered into by and between the United Stafter called the Government, represented by the Contraction contract, and the above named Contractor which is a corporate State of New York hereinafter called the Contractor. The parties hereto agree that the Contractor shall furnished the contractor all supplies and perform all the services set for Schedule issued hereunder, for the consideration stated the	ng Officer exect ration, incorpose h the facilities th in the attack	uting this rated in
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Contract No. GA-1853

CERTIFICATE

I,		certify that I
am the	of	the Corporation named as
Contractor here	in; that	who
signed that con	tract on behalf of the Contrac	etor was then
	of said Corporation;	that said contract was duly
signed for and	in behalf of said Corporation	by authority of its governing
body, and is wi	thin the scope of its Corporat	te powers.
	(Corporat	te Seal)

INDEX TO SCHEDULE

PART	I	•	SCOPE OF WORK
PART	II	•	DELIVERY
PART	III	•	ESTIMATED COST AND FIXED FEE
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SCHEDULE

PART I - SCOPE OF WORK

Contractor shall furnish the necessary services, facilities, materials and supplies to accomplish the work set forth in Appendix I attached hereto and made a part of this contract.

PART II - DELIVERY

Contractor shall accomplish the work and make delivery to the Government as set forth in Appendix I attached hereto.

PART III - ESTIMATED COST AND FIXED FEE

- a. The total estimated cost for the performance of this contract is \$76,173.00 exclusive of fixed fee.
 - b. The fixed fee for the performance of this contract is \$6,300.

PART IV - PAYMENTS

Contractor shall be paid the fixed fee stated in Part III hereof in monthly installments based on allowable costs incurred by the Contractor and approved by the Contracting Officer computed at the same ratio that the total fixed fee stated herein is to the total estimated cost stated herein, subject, however, to the withholding provisions of paragraph (c) of Clause 4 of the General Provisions hereof.

PART V - SPECIAL SECURITY RESTRICTIONS

The Contractor shall not reveal (i) the specific nature or any details of the work being performed hereunder or (ii) any information whatsoever with respect to the department of the Government sponsoring this contract and the work thereunder except as the Contractor is directed or permitted to reveal such information by the Contracting Officer or by his duly authorised representative for security matters, and notwithstanding any clause or section of this contract to the contract, the Contractor shall not interpret any clause or section of this contract as requiring or permitting divulgence of such information to any person, public or private, or to any officer or department of the Government without the express consent of the Contracting Officer or his duly authorized representative for security matters.

PART VI - WAIVER OF REQUIREMENTS OF GENERAL PROVISIONS

Notwithstanding the requirements of any of the General Provisions of this contract to the contrary, whenseever the Contractor, in performance of the work under this contract, shall find the requirements of any of the clauses of the General Provisions are in conflict with security instructions issued to the Contractor by the Contracting Officer or by his authorized representative for security

matters, the Contractor shall call the attention of the Contracting Officer to such conflict and the Contracting Officer or his duly authorized representative for security matters shall (i) modify or rescind such security requirements or (ii) the Contracting Officer shall issue to the Contractor a waiver of compliance with the requirements of the General Provisions conflicting with such security requirements. Any waiver of compliance with the General Provisions of this contract issued by the Contracting Officer shall be in writing, except that the approval by the Contracting Officer of any subcontract issued hereunder by the Contractor shall be deemed to constitute approval of waiver of any clauses of the General Provisions in conflict with the stipulations of such subcontract.

PART VII - GENERAL PROVISIONS

The General Provisions of this contract shall consist of those clauses set forth in Contractor's basic cost-reimbursement agreement with the United States Air Force, designated Basic Agreement No. AF 33(657)-5117, which Basic Agreement is hereby incorporated in this contract by reference except as revised as follows;

- a. Clauses A-27 and A-28 are deleted in their entirety.
- b. The following clauses only of Section B of said Basic Agreement are incorporated in this contract:

 B-1, B-6, B-8, B-15, B-19, B-21, B-28, and B-29.
- c. All of the provisions of Section D of said Basic Agreement are incorporated in this contract.
- d. Clause E-1 of Section E of said Basic Agreement is incorporated in this contract.

PART VIII - LETTER CONTRACT SUPERSEDED

This is the Definitive Contract contemplated by the Letter Contract No. GA-1853 dated 3 June 1963. This Definitive Contract supersedes said Letter Contract in its entirety. Work performed and payments made under said Letter Contract shall be deemed to be work performed and payments made under this Definitive Contract. In the event of conflict between this Definitive Contract and said Letter Contract, this Definitive Contract shall govern.

PART IX - PERIOD OF PERFORMANCE AND LEVEL OF EFFORT

a. In the performance of the work specified in Appendix I hereto, the Contractor shall expend an estimated 2,600 direct man-hours of effort between 3 June 1963 and 3 June 1964. In any event, the Contractor shall furnish not less than 2,470 man-hours nor more than 2,730 man-hours of direct labor for this contract during the period of performance.

- b. It is understood and agreed that for the purpose of changes in estimated cost and fixed fee, the estimated cost and fixed fee of this contract are based on a target of 2,600 man-hours. Further, by mutual agreement of the parties hereto, changes in the target may be made from time to time within the manpower limits and time period specified in subparagraph a. of this PART IX; however, no changes in the fixed fee will be made unless the manpower limits are changed by formal contractual action pursuant to the changes clause of this contract. In the latter event, the new manpower target negotiated will be the basis for changes in estimated cost and fixed fee, if any.
- c. The Contractor shall continually evaluate the total level of effort required and recommend to the Government changes thereto considered beneficial and necessary in attaining the over-all objectives of this contract.
- d. The Contractor shall submit a monthly report to the Contracting Officer indicating the man-hours expended the preceding month and the number of overtime hours, if any, included therein.

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APPENDIX I

TO

CONTRACT NO. GA-1853

WORK STATEMENT

ELECTROMAGNETIC WARFARE PLANNING OPERATION

The Electromagnetic Warfare Planning Operation is an overview of current and future EMW environments, alternative operational capabilities, and technological constraints. It is a focal point of pertinent information used for staff planning studies concerning tradeoff evaluations of EMW with appropriate quantitative effectiveness and penalty measures. The summary outputs of the group are staff planning aids in the form of recommended and alternate EMW capabilities and employment doctrines for a variety of current and future needs.

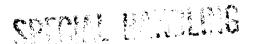
These systems will most probably be composites realized from the effective integration of the efforts of many contractor and government programs. Since some inputs may be source-sensitive or intentionally isolated, the planning operation will not perform the function of information crossfeed but will appropriately respect the preprietary and security aspects of all sources. This does not apply to information now or hereafter developed or obtained elsewhere in General Electric Company or in the Public Domain.

The scope of pertinent planning operation inputs will be extensive. These inputs will range from enemy defense operations to radar deployment, including environment and signal emission character. Radar design, signal processing techniques, and counter-countermeasure devices are typical areas of investigation. The significance of passive systems as a defense supplement will also be included.

Electromagnetic warfare inputs will encompass of and signal processing feasibility studies, planned and current hardware, operational equipments, and employment and packaging concepts. Operational experience, field and flight testing results will be incorporated and evaluated.

The proper correlation and timing of current and future EDW R&D, design and operational phases, with their respective enemy defense counterparts, will be established.

The Electromagnetic Warfare Planning Operation outputs will be of a timesequential nature providing the proper aids for the over-all management of an effective, continuing Electromagnetic Warfare Capability.



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